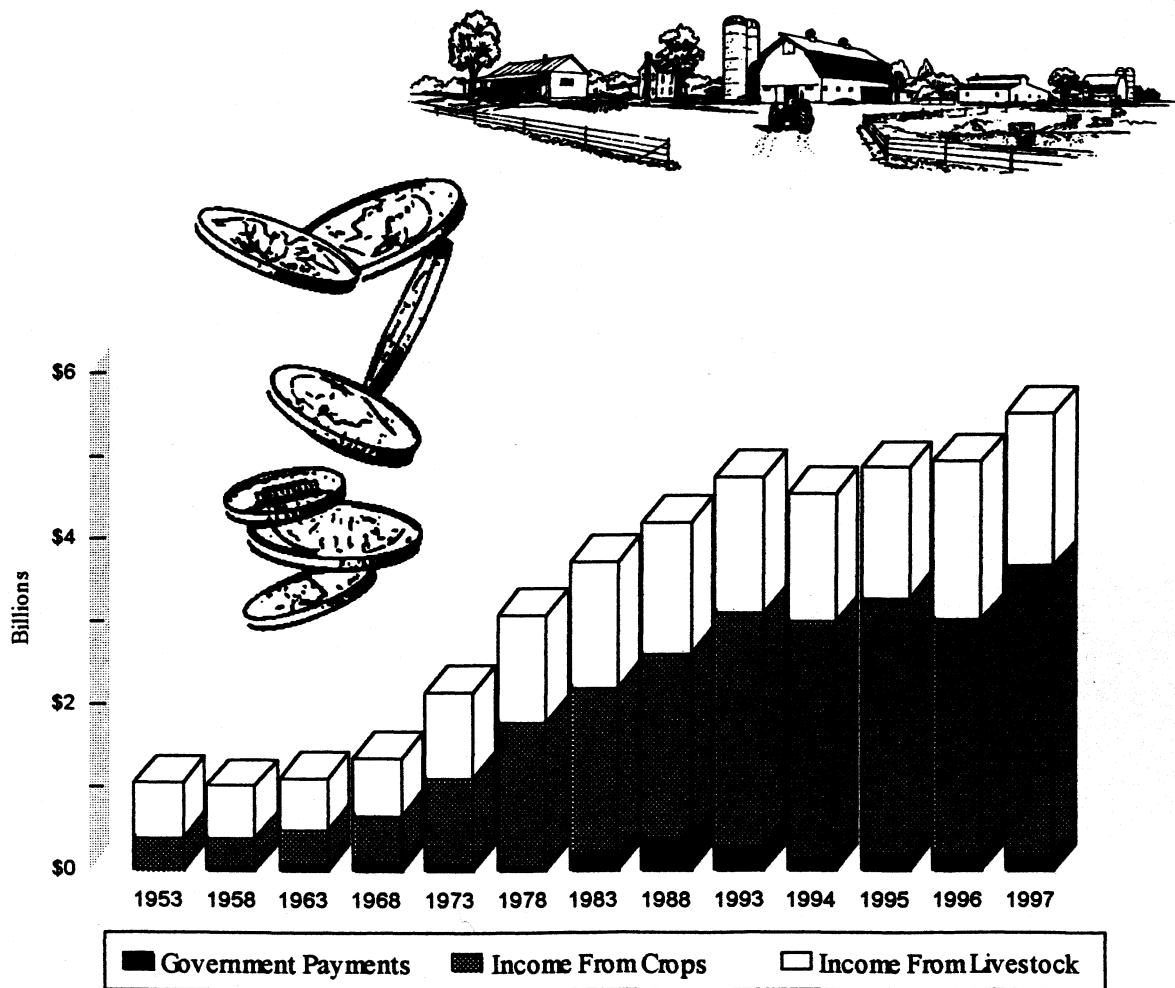


DEPARTMENT SERIES E.S.O. 2516 OCTOBER 1998

# 1997 OHIO FARM INCOME

**CASH RECEIPTS BY OHIO FARMERS FROM LIVESTOCK,  
CROPS, AND GOVERNMENT PAYMENTS BY FIVE YEAR  
INTERVALS, 1953-93 & YEARLY 1994-97**



**Ohio Agricultural Research and Development Center  
Wooster, Ohio**

# CONTENTS

	<u>Page</u>
Ohio Farm Income . . . . .	2
Tables:	
I. Cash Receipts From Farm Marketings and Government Payments, Ohio 1953-1997 . . . . .	3
II. Cash Receipts by Major Commodities in Order by Value, Ohio, 1996 and 1997 . . . . .	4
III. Cash Receipts by Commodity and Commodity Groups, Ohio, 1996 and 1997 . . . . .	4
IV. Cash Receipts from Farm Marketings (Including CCC Loans), by Months, Ohio and United States, 1996 and 1997 . . . . .	6
V. Farm Assets, Debts and Ratios, Ohio 1993-1996, U.S. 1995-1996 . . . . .	7
VI. Farm Income Statement of Ohio, 1995-97 and U.S. 1996-1997 . . . . .	8
VII. Cash Receipts by Counties, Ohio 1997 . . . . .	10
VIII. Cash Receipts from Farm Marketings, by Commodities and Commodity Groups, by Counties, Ohio 1997 . . . . .	12
IX. Cash Receipts of the Eight Major Commodities by Relative Importance, by Counties, Ohio 1997 . . . . .	16
X. The County Rankings by Total Cash Receipts and Major Agricultural Commodities, Ohio 1997 . . . . .	20
Procedure . . . . .	23
Figures:	
I. Cash Receipts by Commodity, Percent of Total, Ohio, 1997 . . . . .	6
II. Gross and Net Farm Income, Ohio 1966-1997 . . . . .	7
III. County Maps: 1997 Cash Receipts from Farm Marketings . . . . .	24

By

Marvin T. Batte, Acting Chairperson  
Allen E. Lines, Extension Economist  
Suzie Greenhalgh, Student Assistant

James E. Ramey  
Wayne F. Matthews

Department of Agricultural, Environmental  
and Development Economics  
The Ohio State University and  
Ohio Agricultural Research  
and Development Center

Cooperating with  
  
Reynoldsburg, Ohio  
November 1998

National Agricultural  
Statistics Service  
United States Department  
of Agriculture

## OHIO FARM INCOME

Cash receipts from Ohio livestock, livestock products, and crops totaled \$5.34 billion in 1997, 11.4 percent above last year's record \$4.80 billion. Cash receipts from livestock in 1997 were 3.8 percent below the 1996 cash receipts from livestock. Cash receipts from all crops in 1997 were up 21.8 percent from 1996.

The 1997 cash receipts from all crops products set a new record high at \$3.48 billion, up 21.8 percent from last year and 11.8 percent above the previous record set in 1995. The percentage of total farm marketings earned by livestock and livestock products was 34.8 percent, 5.7 points below last year.

The 1997 value of cash crops, at 3.48 billion, was the largest ever recorded in this category. This value was up 21.8 percent from 1996 and 11.8 percent above 1995. The percentage of total farm marketings attributable to crops in 1997 was 65.0 percent, 5.5 points above last year and the third highest percent of total on record.

Government payments totaled \$186.4 million, 14.3 percent above last year but 56.8 percent less than the record high \$431.9 million paid out in 1987. This represents 3.4 percent of all total cash receipts including government payments and 9.6 percent of net farm income. In 1987 the record high government payments accounted for 54 percent of net farm income.

Agriculture in Ohio made a net value added contribution of \$2.99 billion to the National economy in 1997, up 27.3 percent from the previous year. This contribution amounts to 3.2 percent of the \$92.8 billion U.S. agricultural sector. The final agricultural sector output, at \$6.35 billion, was 11.0 percent from 1996. Intermediate consumption outlays totaled \$2.59 billion down slightly from last year. Capital consumption at \$764.4 million was up 2.2 percent from last year, while factor payments at \$1,059.1 million were down 5.3 percent.

The top five commodity groups in 1996 in terms of cash receipts earned were; soybeans with \$1.36 billion, 25.4 percent of total receipts; corn \$964.0 million, 18.0 percent of total; milk \$583.2 million, 10.9 percent; greenhouse & nursery products, \$255.2 million, 9.8 percent; poultry & eggs, \$517.5 million, 9.7 percent of total cash receipts. The shifting of greenhouse and nursery from fifth place to fourth place, replacing poultry in the rankings of these top five commodities in 1997 and 1996 were the only changes. The commodities that ranked from sixth to tenth places were hogs, cattle and calves, wheat, vegetables and other hay. All items in the 6<sup>th</sup> through 10<sup>th</sup> categories remained in the position. These top ten commodities accounted for 96.1 percent of all cash receipts.

County rankings based on total cash receipts produced some changes comparing 1997 with 1996. Mercer, Darke, Wayne, Licking, Putnam, Hardin, Clark, Wood, Seneca and Logan were ranked in the first through tenth places, respectively. Wayne county continued to be ranked number one in milk, cattle and calves, and oats and hay during 1997. Mercer maintained first place ranking in hogs, poultry and other livestock. Wood county moved to first place for corn and retained first place for wheat. Van Wert county moved to first place in soybeans, while Lake maintained first place for other crops.

**TABLE I**  
**CASH RECEIPTS FROM FARM MARKETINGS AND GOVERNMENT PAYMENTS,**  
**OHIO 1953-1997**

Year	Farm Marketings			Government payments	Total cash receipts & Gov. payments	Percent of all Commodities	
	Lvstk & Lvstk products	Crops	Total lvstk & crops			Livestock & products	Crops
Thousand Dollars				Percent			
1953	674,089	369,283	1,043,372	6,399	1,049,771	64.6	35.4
1954	642,048	384,378	1,026,426	6,504	1,032,930	62.6	37.4
1955	598,730	391,964	990,694	5,766	996,460	60.4	39.6
1956	620,837	395,188	1,016,025	15,985	1,032,010	61.1	38.9
1957	632,118	351,588	983,706	30,678	1,014,384	64.3	35.7
1958	636,933	344,456	981,389	33,922	1,015,311	64.9	35.1
1959	581,573	358,145	939,718	16,000	955,718	61.9	38.1
1960	601,934	399,759	1,001,693	19,028	1,020,721	60.1	39.9
1961	631,557	392,625	1,024,182	60,439	1,084,621	61.7	38.3
1962	635,356	415,902	1,051,258	59,520	1,110,778	60.4	39.6
1963	626,078	429,193	1,055,271	50,062	1,105,333	59.3	40.7
1964	640,480	454,904	1,095,384	55,906	1,151,290	58.5	41.5
1965	669,629	426,378	1,096,007	76,384	1,172,391	61.1	38.9
1966	746,822	542,261	1,289,083	81,202	1,370,285	57.9	42.1
1967	703,367	517,300	1,220,667	70,355	1,291,022	57.6	42.4
1968	704,520	558,417	1,262,937	94,712	1,357,649	55.8	44.2
1969	777,111	531,132	1,308,243	103,424	1,411,667	59.4	40.6
1970	778,106	599,739	1,377,845	89,613	1,467,458	56.5	43.5
1971	770,001	631,632	1,401,633	71,191	1,472,824	54.9	45.1
1972	863,471	714,094	1,577,565	89,578	1,667,143	54.7	45.3
1973	1,043,150	1,055,697	2,098,847	55,838	2,154,685	49.7	50.3
1974	967,934	1,568,245	2,536,179	7,419	2,543,598	38.2	61.8
1975	1,125,260	1,426,334	2,551,594	8,822	2,560,416	44.1	55.9
1976	1,157,275	1,578,777	2,736,052	7,297	2,743,349	42.3	57.7
1977	1,143,657	1,725,754	2,869,411	33,102	2,902,513	39.9	60.1
1978	1,290,652	1,759,152	3,049,804	24,305	3,074,109	42.3	57.7
1979	1,399,575	1,966,072	3,365,647	10,602	3,376,249	41.6	58.4
1980	1,372,093	2,820,714	4,192,807	9,403	4,202,210	32.7	67.3
1981	1,431,931	1,911,741	3,343,672	24,089	3,367,761	42.8	57.2
1982	1,529,863	2,065,845	3,595,708	42,398	3,638,106	42.5	57.5
1983	1,515,033	2,032,935	3,547,968	175,888	3,723,856	42.7	57.3
1984	1,626,471	2,036,082	3,662,553	232,204	3,894,757	44.4	55.6
1985	1,506,397	2,564,759	4,071,156	149,692	4,220,848	37.0	63.0
1986	1,578,914	1,963,756	3,542,670	268,972	3,811,642	44.6	55.4
1987	1,623,301	1,982,047	3,605,348	431,877	4,037,225	45.0	55.0
1988	1,594,952	2,216,738	3,811,690	381,900	4,193,590	41.8	58.2
1989	1,698,460	2,309,913	4,008,373	274,000	4,282,723	42.4	57.6
1990	1,806,238	2,578,344	4,384,582	197,006	4,581,588	41.2	58.8
1991	1,654,708	2,462,154	4,116,862	156,708	4,273,570	40.2	59.8
1992	1,553,464	2,559,919	4,113,383	166,122	4,279,505	37.8	62.2
1993	1,651,597	2,834,543	4,486,140	265,374	4,751,514	36.8	63.2
1994	1,563,592	2,871,191	4,434,783	117,041	4,551,824	35.3	64.7
1995 1/	1,589,456	3,109,713	4,699,169	167,236	4,866,405	33.8	66.2
1996 1/	1,943,459	2,852,685	4,796,144	163,120	4,959,264	40.5	59.5
1997 2/	1,868,876	3,475,782	5,344,658	186,429	5,531,087	35.0	65.0

1/Revised 2/Preliminary

**TABLE II**  
**CASH RECEIPTS BY MAJOR COMMODITIES IN ORDER BY VALUE**  
**OHIO 1996 AND 1997**

Commodity or Group	1996 1/		Commodity or Group	1997	
	Cash Receipts From Sales	Percent of Total		Cash Receipts From Sales	Percent of Total
	Thousand Dollars	Percent		Thousand Dollars	Percent
Soybeans	920,989	19.2	Soybeans	1,359,610	25.4
Corn	856,537	17.9	Corn	964,044	18.0
Milk, wholesale	649,500	13.5	Milk, wholesale	583,205	10.9
Greenhouse & nursery	521,418	10.9	Greenhouse & nursery	525,224	9.8
Poultry & eggs 2/	544,346	11.3	Poultry & eggs 2/	517,463	9.7
Hogs	398,877	8.3	Hogs	413,072	7.7
Cattle and calves	293,436	6.1	Cattle and calves	286,152	5.4
Wheat	175,668	3.7	Wheat	230,941	4.3
Vegetables 3/	133,962	2.8	Vegetables 3/	138,621	2.6
Hay	78,324	1.6	Hay	119,828	2.2
Other crops 4/	77,361	1.6	Other crops 4/	64,570	1.2
Other lvstk & pltry 5/	46,482	1.0	Other lvstk & pltry 5/	58,476	1.1
Fruits & nuts 6/	39,679	0.8	Tobacco	28,948	0.5
Tobacco	34,341	0.7	Fruits & nuts 6/	28,128	0.5
Sheep & lambs & wool	10,818	0.2	Sheep & lambs & wool	10,508	0.2
Potatoes	9,467	0.2	Potatoes	9,453	0.2
Oats	4,939	0.1	Oats	6,415	0.1
<b>STATE</b>	<b>4,796,144</b>	<b>100.0</b>	<b>STATE</b>	<b>5,344,658</b>	<b>100.0</b>

1/ Revised. 2/ Includes eggs, farm chickens, broilers and turkeys. 3/ Does not include potatoes. 4/ Includes rye, barley, maple syrup, mushrooms, buckwheat, sorghum, speltz, sugar beets, sunflower, popcorn, alfalfa seed, sweet clover seed, timothy seed, red clover seed, and other seeds. 5/ Includes turkey eggs, ducks, other poultry, honey, beeswax, horses and mules, goats, and all other livestock. 6/ Includes berries.

**TABLE III**  
**CASH RECEIPTS BY COMMODITIES AND COMMODITY GROUPS**  
**OHIO 1996 AND 1997**

Commodities or Group	1996 1/		1997	
	Cash Receipts From Sales	Percent of all Commodities 2/	Cash Receipts From Sales	Percent of all Commodities 2/
	Thousand Dollars	Percent	Thousand Dollars	Percent
All commodities	4,796,144	100.0	5,344,658	100.0
Lvstk & lvstk products	1,943,459	40.5	1,868,876	35.0
Meat animals	702,776	14.7	709,412	13.3
Cattles & calves	293,436	6.1	286,152	5.4
Hogs	398,877	8.3	413,072	7.7
Sheep & lambs	10,463	0.2	10,188	0.2
Milk, wholesale	649,500	13.5	583,205	10.9

**TABLE III (Continued)**  
**CASH RECEIPTS BY COMMODITIES AND COMMODITY GROUPS**  
**OHIO 1996 AND 1997**

Commodity or Group	1996 1/		1997	
	Cash Receipts From Sales	Percent of all Commodities 2/	Cash Receipts From Sales	Percent of all Commodities 2/
	Thousand Dollars	Percent	Thousand Dollars	Percent
Poultry & eggs 3/	564,242	11.8	549,158	10.3
Broilers	87,600	1.8	83,585	1.6
Chicken eggs	358,694	7.5	356,939	6.7
Turkeys	97,662	2.0	76,213	1.4
Other poultry	20,286	0.4	32,421	0.6
Misc. livestock	26,941	0.6	27,101	0.5
Honey	1,613	*	1,496	*
Wool	355	*	320	*
Other livestock 4/	24,973	0.5	25,285	0.5
Crops	2,852,685	59.5	3,475,782	65.0
Food grains	175,909	3.7	231,195	4.3
Wheat	175,668	3.7	230,941	4.3
Rye	241	*	254	*
Feed crops	939,800	19.6	1,090,287	20.4
Corn	856,537	17.9	964,044	18.0
Hay	78,324	1.6	119,828	2.2
Oats	4,939	0.1	6,415	0.1
Tobacco	34,341	0.7	28,948	0.5
Oil crops	921,240	19.2	1,359,884	25.4
Soybeans	920,989	19.2	1,359,610	25.4
Misc. Oil Crops 5/	251	*	274	*
Vegetables	143,429	3.0	148,074	2.8
Potatoes	9,467	0.2	9,453	0.2
Beans, snap, fresh	2,280	*	2,666	*
Cabbage, fresh	7,524	0.2	6,688	0.1
Cantaloups	858	*	1,173	*
Corn, sweet, fresh	20,606	0.4	18,287	0.3
Cucumbers, processing	11,550	0.2	12,265	0.2
Escarole	3,480	0.1	2,622	*
Lettuce	4,767	0.1	5,655	0.1
Onions	1,488	*	1,964	*
Peppers, green	3,318	0.1	4,423	0.1
Tomatoes, fresh	22,397	0.5	29,716	0.6
Tomatoes, processing	24,274	0.5	18,622	0.3
Misc. vegetables 6/	31,420	0.7	34,540	0.6
Fruits/nuts	39,679	0.8	28,128	0.5
Apples	25,361	0.5	14,180	0.3
Grapes	1,906	*	1,874	*
Peaches	3,280	0.1	2,320	*
Strawberries	3,204	0.1	3,162	0.1
Other fruits nuts & berries 7/	5,928	0.1	6,592	0.1
All other crops	598,287	12.5	589,266	11.0
Greenhouse & nursery	521,418	10.9	525,224	9.8
Misc. crops 8/	76,869	1.6	64,042	1.2

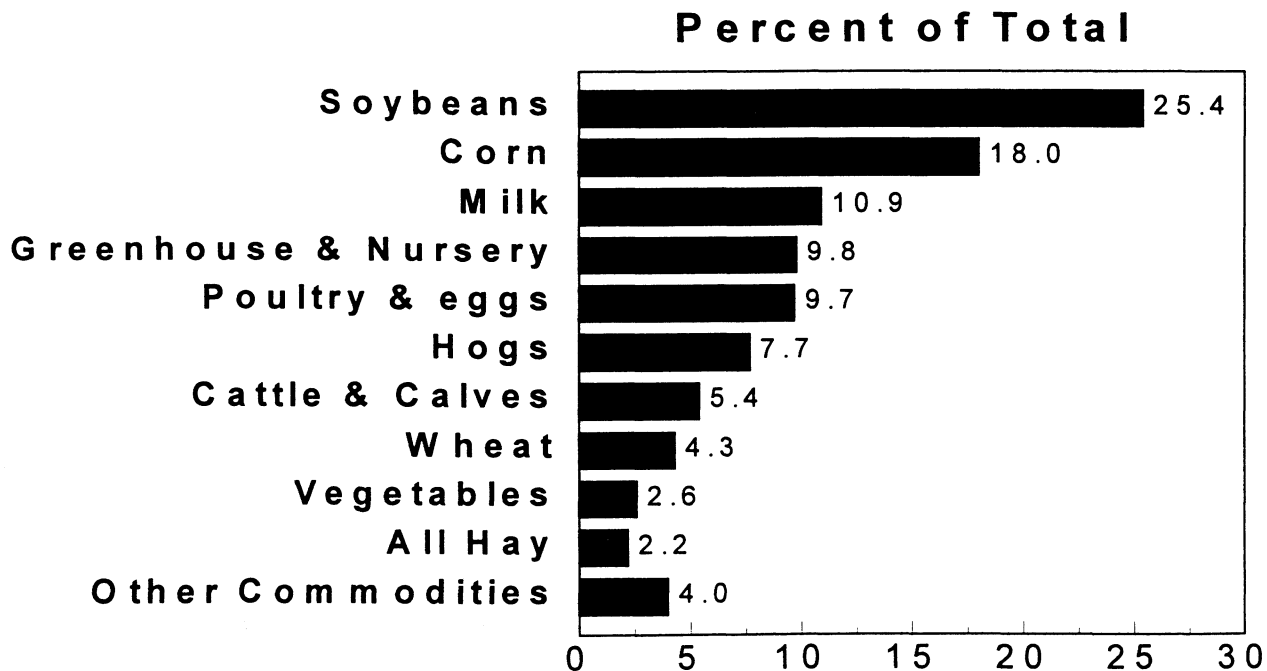
1/ Revised. 2/ Percents may not add to group totals because of method computation and rounding. 3/ Turkey eggs, pheasants, ducks, geese pigeons, and quail are combined with other livestock. 4/ Includes goats & mohair, beeswax, horses, mules, rabbits, aquaculture, chinchillas, buffalo, beefalo, and other poultry. 5/ Includes sunflower and canola. 6/ Includes melons, processing snap beans, processing carrots, fresh market and processing misc. vegetables, and vegetables underglass. 7/ Includes cheerries, pears, plums and prunes, blueberries, raspberries, black berries, other berries, and misc. fruits and nuts. 8/ Includes alfalfa, timothy, sweet and red clover, other seeds, dry beans, buck wheat, barley, wheat straw, sorghum, speltz, popcorn, maple syrup, and mushroom.

\*/ Less than 0.05%.

**TABLE IV**  
**CASH RECEIPTS FROM FARM MARKETINGS (INCLUDING CCC LOANS),**  
**BY MONTHS, OHIO AND UNITED STATES, 1996 AND 1997**

Month	Ohio		United States	
	1996	1997	1996	1997
Thousand Dollars				
January	476,188	532,520	18,423,790	19,246,135
February	359,486	380,517	14,065,467	14,728,179
March	371,632	404,813	14,306,757	16,184,494
April	366,676	383,257	14,232,135	14,872,166
May	311,118	310,852	13,716,060	14,234,333
June	277,118	290,450	14,086,835	14,863,008
July	400,016	435,078	15,603,359	15,633,948
August	333,003	325,249	15,523,492	16,362,493
September	340,099	459,913	17,207,086	18,290,810
October	554,259	784,483	22,593,529	23,266,503
November	558,403	524,346	21,315,951	21,744,539
December	448,146	513,180	18,505,378	19,237,930
<b>Total</b>	<b>4,796,144</b>	<b>5,344,658</b>	<b>199,579,839</b>	<b>208,664,538</b>

**FIGURE I**  
**1997 OHIO FARM CASH RECEIPTS FROM TABLE II DATA**  
**PERCENT OF TOTAL**

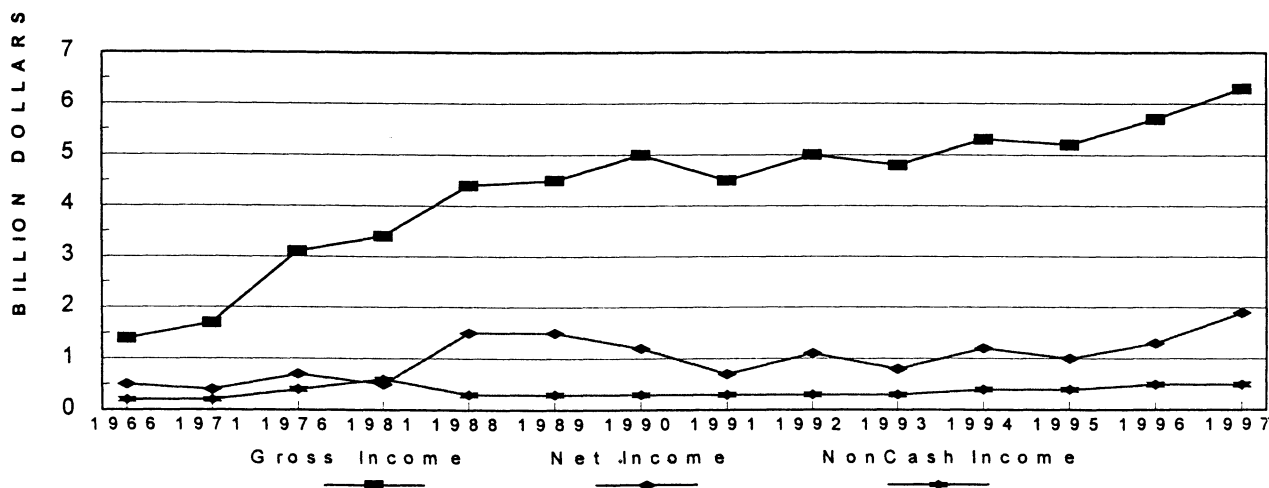


**TABLE V**  
**FARM ASSETS, DEBTS AND RATIOS, OHIO 1993-1996, U.S. 1995, 1996**

	Ohio 5/				United States 5/	
	1993	1994	1995	1996	1995	1996
Thousand Dollars						
Farm assets	27,570,884	30,033,456	32,141,613	34,036,724	985,363,673	1,034,870,969
Real estate	20,570,382	22,996,867	25,365,968	26,909,096	761,304,027	805,396,109
Livestock & poultry 1/	1,262,945	1,150,434	1,059,297	1,087,747	57,778,086	60,143,401
Machinery & motor vehicles 2/	3,171,701	3,186,424	3,132,673	3,020,365	86,662,014	85,474,749
Crops stored 3/	849,835	881,501	949,781	1,116,458	27,238,265	30,589,207
Purchased inputs	128,653	190,516	137,552	190,174	3,371,612	4,361,891
Financial assets	1,587,368	1,627,714	1,496,342	1,712,884	49,009,669	48,905,612
Farm debt 4/	3,070,660	3,340,407	3,442,698	3,775,302	151,042,037	156,154,870
By purpose:						
Real estate	1,911,637	2,030,735	2,057,571	2,152,608	79,559,811	81,929,727
Nonreal estate	1,159,023	1,309,672	1,385,127	1,622,694	71,482,226	74,225,143
By Lender:						
Farm Credit System	843,429	1,049,695	1,082,863	1,221,328	37,410,827	39,834,474
Farm Service Agency	217,688	191,815	162,363	181,710	10,164,955	9,141,214
Commercial banks	1,133,723	1,197,511	1,253,589	1,378,839	60,106,304	61,697,359
Life insurance companies	103,627	84,417	89,776	95,820	9,116,242	9,493,434
Individuals and others	772,192	816,969	854,106	897,605	34,243,715	35,988,390
Equity	24,500,224	26,693,049	28,698,915	30,261,422	834,321,636	878,716,099
Percent						
Ratio:						
Debt/equity	12.5	12.5	12.0	12.5	18.1	17.8
Debt/assets	11.1	11.1	10.7	11.1	15.3	15.1

1/ Excludes horses, mules, and broilers. 2/ Include only farm share value for trucks and autos. 3/ All non-CCC crops held on farms plus the value above loan rate for crops held under CCC. 4/ Excludes debt for nonfarm purposes. 5/ Data for 1997 not available until January 1999.

**FIGURE II**  
**GROSS AND NET FARM INCOME, OHIO**





**TABLE VI**  
**FARM INCOME STATEMENT OF OHIO, 1995-97 AND U.S. 1996, 1997**

	Ohio			United States	
	1995	1996	1997	1996	1997

Million Dollars

Final crop output	2,838.5	3,069.6	3,691.3	115,590.9	112,498.0
Food grains	295.8	175.9	231.2	10,740.8	10,602.6
Feed crops	1,004.2	939.8	1,090.3	27,264.6	27,638.3
Cotton	0.0	0.0	0.0	6,983.2	6,515.1
Oil crops	1,054.5	921.2	1,359.9	16,361.6	19,911.0
Tobacco	31.7	34.3	28.9	2,796.0	2,885.6
Fruits and tree nuts	36.8	39.7	32.8	11,932.6	12,790.2
Vegetables	128.5	143.4	148.1	14,560.8	15,086.0
All other crops	558.1	598.3	589.5	15,935.4	16,667.7
Home consumption	3.7	3.3	2.8	91.5	78.0
Value of inventory adjustment 2/	(275.0)	213.7	207.8	8,924.4	323.4
Final animal output	1,639.0	1,903.0	1,885.0	92,190.3	96,199.5
Meat animals	558.8	702.8	709.4	44,414.4	49,925.2
Dairy products	598.7	649.5	583.2	22,820.3	20,989.3
Poultry and eggs	407.6	564.2	549.2	22,345.2	22,182.9
Miscellaneous livestock	24.3	26.9	27.1	3,424.9	3,470.6
Home consumption	18.4	20.5	21.7	333.0	380.3
Value of inventory adjustment 2/	31.2	(61.0)	(5.5)	(1,147.5)	(748.7)
Services and forestry	725.3	743.4	770.6	20,670.5	22,073.7
Machine hire and customwork	59.4	42.8	55.9	2,153.8	2,601.1
Forest products sold	188.2	186.7	176.9	2,824.3	2,840.0
Other farm income	71.7	78.6	76.6	5,893.8	6,350.0
Gross imputed rental value of farm dwellings	406.1	435.3	461.2	9,798.7	10,282.7
<b>Final agricultural sector output</b>	<b>5,202.8</b>	<b>5,716.0</b>	<b>6,346.9</b>	<b>228,451.8</b>	<b>230,771.2</b>
<b>Less: Intermediate consumption outlays</b>	<b>2,452.3</b>	<b>2,598.9</b>	<b>2,589.6</b>	<b>112,851.6</b>	<b>118,551.8</b>
Farm origin	825.9	868.8	898.7	42,674.8	45,695.4
Feed purchased	559.7	551.6	559.1	25,234.2	25,231.6
Livestock and poultry purchased	52.8	70.3	72.8	11,228.7	13,753.0
Seed purchased	213.4	247.0	266.8	6,212.0	6,710.8
Manufactured inputs	843.5	935.4	895.3	28,640.4	28,964.5
Fertilizers and lime	393.2	441.4	414.2	10,934.0	10,933.4
Pesticides	260.4	302.7	285.3	8,526.3	8,827.3
Petroleum fuel and oils	137.2	139.5	141.5	6,018.7	6,223.2
Electricity	52.7	51.7	54.3	3,161.4	2,980.7
Other intermediate expenses	782.9	794.7	795.6	41,536.3	43,891.9
Repair and maintenance of capital items	322.4	329.5	326.3	10,254.4	10,393.6
Machine hire and customwork	58.5	58.7	59.4	4,719.3	4,832.6
Marketing, storage, and transportation expenses	76.2	82.0	78.5	6,926.1	7,105.5
Contract labor	7.4	12.0	8.8	2,128.8	2,595.8
Miscellaneous expenses	318.3	312.5	322.6	17,507.7	18,964.4

**TABLE VI (Continued)**  
**FARM INCOME STATEMENT OF OHIO, 1995-97 AND U.S. 1996, 1997**

		Ohio			United States	
		1995	1996	1997	1996	1997
Million Dollars						
<b>Plus:</b>	<b>Net government transactions</b>	<b>(16.3)</b>	<b>(19.2)</b>	<b>(0.7)</b>	<b>98.4</b>	<b>56.1</b>
+	Direct Government payments	167.4	163.1	186.4	7,339.6	7,496.0
-	Motor vehicle registration and licensing fees	14.5	12.2	13.7	422.5	461.2
-	Property taxes	169.2	170.2	173.5	6,818.7	6,978.7
	Gross value added	2,734.3	3,097.9	3,756.5	115,698.6	112,275.5
<b>Less :</b>	<b>Capital consumption</b>	<b>743.0</b>	<b>747.7</b>	<b>764.4</b>	<b>19,419.1</b>	<b>19,520.2</b>
	Net value added	1,991.3	2,350.2	2,992.1	96,279.5	92,755.3
<b>Less :</b>	<b>Factor payments</b>	<b>997.4</b>	<b>1,005.7</b>	<b>1,059.1</b>	<b>42,927.5</b>	<b>42,931.3</b>
	Employee compensation (total hired labor)	268.0	266.7	271.4	15,406.2	16,010.5
	Net rent received by nonoperator landlords	439.8	422.1	452.3	14,300.6	13,243.3
	Real estate and nonreal estate interest	289.5	316.9	335.3	13,220.7	13,677.5
	<b>Net farm income</b>	<b>993.9</b>	<b>1,344.5</b>	<b>1,933.0</b>	<b>53,352.0</b>	<b>49,824.0</b>

1/ Final sector output is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factors-of-production. Net farm income is equal to final agricultural sector output less intermediate consumption outlays plus net government transactions less capital consumption less factor payments. Net farm income is the farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development. 2/ A positive value of inventory change represents current-year production not sold by December 1. A negative value is an offset to production from prior years included in current-year sales.

**TABLE VII**  
**CASH RECEIPTS BY COUNTIES, OHIO 1997**

Counties By Extension Districts	Cash Receipts From Farm Marketings			Average Receipts	
	Lvstk & Lvstk Products	Crops	Total Cash Receipts 1/	Per Farm	Per Acre
	Thousand Dollars			Dollars	
Allen	15,827	55,822	71,649	68,893	341
Crawford	20,928	68,797	89,725	112,157	387
Defiance	8,559	48,858	57,417	65,246	275
Fulton	23,912	70,511	94,424	106,094	437
Hancock	13,388	77,696	91,084	83,563	305
Hardin	49,355	60,244	109,600	117,849	412
Henry	11,239	79,568	90,807	89,908	362
Lucas	10,826	53,608	64,435	157,158	837
Marion	10,061	59,807	69,868	116,447	305
Morrow	11,116	35,823	46,939	60,960	276
Ottawa	2,103	36,800	38,903	76,280	385
Paulding	11,969	53,855	65,824	101,268	285
Putnam	37,564	75,303	112,867	75,245	376
Sandusky	7,857	72,741	80,598	92,641	371
Seneca	16,297	84,363	100,660	75,684	330
Van Wert	12,443	77,350	89,793	109,504	356
Williams	11,813	44,666	56,480	69,728	251
Wood	7,207	97,237	104,445	91,618	327
Wyandot	14,231	55,734	69,965	101,398	318
<b>Northwest</b>	<b>296,698</b>	<b>1,208,784</b>	<b>1,505,482</b>	<b>89,933</b>	<b>348</b>
Ashland	35,966	31,024	66,990	68,357	381
Ashtabula	23,918	29,568	53,486	49,070	296
Columbiana	30,555	19,198	49,753	48,777	315
Cuyahoga	1,437	20,779	22,215	158,682	3,703
Erie	4,998	33,393	38,391	91,408	427
Geauga	10,877	13,190	24,067	37,026	344
Holmes	86,625	12,216	98,841	66,336	529
Huron	16,338	68,758	85,095	100,112	370
Lake	407	95,460	95,867	368,719	4,793
Lorain	14,736	73,231	87,966	98,839	619
Mahoning	16,901	17,948	34,849	58,081	441
Medina	16,290	23,046	39,336	42,297	354
Portage	15,305	18,994	34,299	45,732	346
Richland	26,183	37,857	64,039	68,127	379
Stark	61,526	29,777	91,303	76,726	609
Summit	1,993	14,757	16,750	64,423	838
Trumbull	14,363	20,621	34,984	39,754	284
Wayne	118,967	48,000	166,967	103,066	647
<b>Northeast</b>	<b>497,383</b>	<b>607,816</b>	<b>1,105,198</b>	<b>73,877</b>	<b>487</b>
Auglaize	41,214	52,345	93,558	92,632	427
Butler	12,575	34,921	47,496	51,071	304
Champaign	17,048	49,505	66,553	74,779	289
Clark	11,855	92,839	104,694	139,592	554
Clermont	3,126	27,845	30,971	36,871	279
Darke	179,520	85,603	265,123	134,580	739
Delaware	7,222	57,074	64,296	91,852	359
Franklin	4,329	50,111	54,440	108,880	504
Greene	11,237	54,508	65,745	77,347	315
Hamilton	3,626	16,374	20,000	62,501	526

**TABLE VII (Continued)**  
**CASH RECEIPTS BY COUNTIES, OHIO 1997**

Counties By Extension Districts	Cash Receipts From Farm Marketings			Average Receipts	
	Lvstk & Lvstk Products	Crops	Total Cash Receipts 1/	Per Farm	Per Acre
	Thousand Dollars			Dollars	
Logan	52,065	48,002	100,067	117,726	441
Madison	9,151	67,949	77,101	113,383	288
Mercer	228,292	67,617	295,909	201,299	1,046
Miami	13,616	59,571	73,187	69,044	334
Montgomery	7,853	45,985	53,838	64,093	452
Preble	24,097	54,943	79,040	71,854	364
Shelby	30,777	45,092	75,869	75,118	348
Union	18,552	55,740	74,292	89,508	312
Warren	6,245	47,821	54,065	65,934	392
<b>Southwest</b>	<b>682,400</b>	<b>1,013,846</b>	<b>1,696,245</b>	<b>97,373</b>	<b>455</b>
Belmont	10,294	2,956	13,250	21,722	108
Carroll	12,276	9,894	22,170	32,603	185
Coshocton	23,142	13,915	37,058	45,192	222
Fairfield	13,075	55,231	68,306	61,537	319
Guernsey	10,516	3,935	14,450	18,063	105
Harrison	8,239	2,774	11,013	26,221	99
Jefferson	5,357	2,273	7,629	19,563	98
Knox	27,221	41,519	68,740	61,375	303
Licking	78,565	54,547	133,113	103,188	539
Monroe	7,347	4,445	11,792	18,142	106
Morgan	7,062	3,002	10,064	17,656	89
Muskingum	14,587	9,085	23,673	21,919	125
Noble	3,492	1,688	5,180	9,417	48
Perry	5,381	7,717	13,098	21,830	125
Tuscarawas	42,827	12,609	55,435	58,353	367
Washington	12,949	8,452	21,401	24,046	145
<b>East</b>	<b>282,330</b>	<b>234,043</b>	<b>516,373</b>	<b>41,211</b>	<b>220</b>
Adams	13,780	17,539	31,319	22,860	144
Athens	4,776	4,136	8,913	17,139	104
Brown	7,018	41,033	48,051	32,034	220
Clinton	11,457	63,904	75,361	93,039	326
Fayette	9,143	68,105	77,248	135,523	309
Gallia	6,543	6,693	13,236	15,947	114
Highland	9,846	42,093	51,938	43,645	211
Hocking	1,601	5,517	7,118	19,239	115
Jackson	4,166	17,404	21,571	53,926	260
Lawrence	2,619	3,255	5,874	11,083	95
Meigs	4,350	10,164	14,514	29,029	179
Pickaway	12,374	76,301	88,675	121,472	336
Pike	3,833	5,373	9,206	23,606	100
Ross	8,399	39,729	48,128	60,161	186
Scioto	8,526	8,649	17,174	27,261	156
Vinton	1,633	1,399	3,032	14,438	61
<b>South</b>	<b>110,065</b>	<b>411,294</b>	<b>521,360</b>	<b>45,935</b>	<b>215</b>
<b>State</b>	<b>1,868,876</b>	<b>3,475,782</b>	<b>5,344,658</b>	<b>73,214</b>	<b>354</b>

1/ Government payments are not estimated by county but appear in state totals in Table 1 on page 3. These payments accounted for 3.4 percent of cash receipts in 1997.

**TABLE VIII**  
**CASH RECEIPTS FROM FARM MARKETINGS, BY COMMODITIES AND**  
**COMMODITY GROUPS, BY COUNTY, OHIO 1997**

Counties by Extension Districts	Cash Receipts From Livestock and Livestock Products				
	Total Livestock	Milk	Cattle & Calves	Hogs & Pigs	Poultry & Other Livestock 1/
Thousand Dollars					
Allen	15,827	2,101	2,126	10,454	1,145
Crawford	20,928	3,910	2,802	13,769	447
Defiance	8,559	3,126	1,769	3,315	350
Fulton	23,912	3,751	4,253	15,299	610
Hancock	13,388	2,022	1,153	9,434	779
Hardin	49,355	3,817	3,140	12,367	30,032
Henry	11,239	1,742	1,411	3,825	4,261
Lucas	10,826	0	199	3,570	7,058
Marion	10,061	1,929	1,530	6,247	356
Morrow	11,116	4,043	2,186	4,080	807
Ottawa	2,103	80	397	1,402	224
Paulding	11,969	692	994	2,550	7,734
Putnam	37,564	4,908	2,126	19,124	11,406
Sandusky	7,857	2,022	1,908	3,315	613
Seneca	16,297	2,939	2,484	9,434	1,440
Van Wert	12,443	1,689	874	4,590	5,290
Williams	11,813	2,341	3,577	4,080	1,816
Wood	7,207	1,796	1,471	2,805	1,137
Wyandot	14,231	1,796	1,331	9,179	1,925
<b>Northwest</b>	<b>296,695</b>	<b>44,704</b>	<b>35,731</b>	<b>138,839</b>	<b>77,430</b>
Ashland	35,966	21,892	7,114	5,865	1,095
Ashtabula	23,918	18,248	4,193	510	967
Columbiana	30,555	23,634	4,610	1,275	1,035
Cuyahoga	1,437	0	1,113	51	273
Erie	4,998	918	1,610	1,530	941
Geauga	10,877	7,195	2,444	255	982
Holmes	86,625	27,292	8,386	9,434	41,513
Huron	16,338	8,219	2,325	5,100	694
Lake	407	0	119	76	211
Lorain	14,736	9,496	2,404	2,167	668
Mahoning	16,901	11,345	2,583	765	2,208
Medina	16,290	10,653	3,597	510	1,530
Portage	15,305	8,007	2,603	765	3,931
Richland	26,183	13,260	4,173	3,060	5,690
Stark	61,526	26,440	5,524	2,295	27,267
Summit	1,993	452	258	127	1,155
Trumbull	14,363	10,188	3,279	255	641
Wayne	118,967	75,384	15,977	11,984	15,621
<b>Northeast</b>	<b>497,385</b>	<b>272,623</b>	<b>72,312</b>	<b>46,024</b>	<b>106,422</b>
Auglaize	41,214	16,997	5,345	10,199	8,672
Butler	12,575	4,815	3,656	3,315	789
Champaign	17,048	5,081	4,809	6,630	529
Clark	11,855	1,410	6,359	3,570	517
Clermont	3,126	825	1,371	255	676
Darke	179,520	19,804	7,134	37,737	114,845
Delaware	7,222	2,181	1,788	2,295	958
Franklin	4,329	984	1,252	892	1,200
Greene	11,237	1,264	2,742	6,630	601
Hamilton	3,626	1,104	854	255	1,413

**TABLE VIII (Continued)**  
**CASH RECEIPTS FROM FARM MARKETINGS, BY COMMODITIES AND**  
**COMMODITY GROUPS, BY COUNTY, OHIO 1997**

Counties by Extension Districts	Cash Receipts From Crops					
	Total Crops	Corn	Soybeans	Wheat	Oats & Hay	Other Crops 2/
Thousand Dollars						
Allen	55,822	18,134	27,063	4,519	1,291	4,814
Crawford	68,797	21,801	34,051	7,464	1,510	3,971
Defiance	48,858	10,971	28,700	6,091	1,588	1,508
Fulton	70,511	26,571	28,855	3,029	1,109	10,947
Hancock	77,696	23,399	39,347	10,225	1,639	3,086
Hardin	60,244	16,160	35,954	4,982	971	2,177
Henry	79,568	25,475	36,184	9,315	1,602	6,992
Lucas	53,608	7,458	10,275	1,506	350	34,020
Marion	59,807	19,077	33,623	4,951	549	1,607
Morrow	35,823	10,497	18,539	2,568	1,194	3,025
Ottawa	36,800	6,371	17,304	4,255	1,061	7,810
Paulding	53,855	13,161	29,320	8,855	1,041	1,477
Putnam	75,303	18,622	37,734	8,994	1,981	7,972
Sandusky	72,741	17,711	27,120	5,221	1,123	21,564
Seneca	84,363	23,857	41,027	9,797	1,805	7,877
Van Wert	77,350	23,385	44,003	5,186	1,069	3,705
Williams	44,666	12,425	22,399	5,371	1,534	2,938
Wood	97,237	30,410	43,181	11,808	1,437	10,403
Wyandot	55,734	15,825	29,967	7,360	901	1,681
<b>Northwest</b>	<b>1,208,783</b>	<b>341,310</b>	<b>584,646</b>	<b>121,497</b>	<b>23,755</b>	<b>137,574</b>
Ashland	31,024	10,803	8,783	2,259	5,228	3,951
Ashtabula	29,568	5,043	3,976	1,141	3,653	15,755
Columbiana	19,198	4,209	2,332	1,125	3,360	8,173
Cuyahoga	20,779	80	128	22	128	20,421
Erie	33,393	10,903	10,699	2,378	729	8,684
Geauga	13,190	1,133	349	121	1,558	10,029
Holmes	12,216	3,854	1,524	666	2,586	3,586
Huron	68,758	16,667	25,694	6,465	1,841	18,091
Lake	95,460	202	165	65	255	94,772
Lorain	73,231	7,257	13,174	2,107	2,070	48,623
Mahoning	17,948	3,723	2,035	888	1,361	9,940
Medina	23,046	4,681	5,496	1,300	1,761	9,808
Portage	18,994	3,864	4,889	984	1,560	7,697
Richland	37,857	9,148	11,694	2,334	3,763	10,917
Stark	29,777	6,610	4,493	1,568	2,815	14,291
Summit	14,757	467	588	153	309	13,240
Trumbull	20,621	5,336	5,377	979	1,949	6,980
Wayne	48,000	15,508	9,069	2,351	6,021	15,051
<b>Northeast</b>	<b>607,817</b>	<b>109,488</b>	<b>110,465</b>	<b>26,906</b>	<b>40,947</b>	<b>320,009</b>
Auglaize	52,345	12,918	26,658	5,997	1,692	5,080
Butler	34,921	10,166	11,815	1,474	1,197	10,269
Champaign	49,505	22,329	21,324	2,064	1,175	2,614
Clark	92,839	21,034	27,455	1,616	948	41,786
Clermont	27,845	4,989	11,845	539	609	9,863
Darke	85,603	28,029	39,923	5,721	2,235	9,695
Delaware	57,074	13,089	24,015	2,994	1,065	15,911
Franklin	50,111	9,742	10,625	1,591	632	27,520
Greene	54,508	19,659	23,527	2,066	825	8,431
Hamilton	16,374	1,022	2,480	170	263	12,439

**TABLE VIII (Continued)**  
**CASH RECEIPTS FROM FARM MARKETINGS, BY COMMODITIES AND**  
**COMMODITY GROUPS, BY COUNTY, OHIO 1997**

Counties by Extension Districts	Cash Receipts From Livestock and Livestock Products				
	Total Livestock	Milk	Cattle & Calves	Hogs & Pigs	Poultry & Other Livestock 1/
Thousand Dollars					
Logan	52,065	10,201	3,776	4,845	33,244
Madison	9,151	3,365	2,881	2,550	355
Mercer	228,292	43,611	9,717	41,562	133,402
Miami	13,616	3,870	3,060	5,482	1,203
Montgomery	7,853	1,569	1,510	3,570	1,204
Preble	24,097	4,402	3,776	15,299	620
Shelby	30,777	16,040	4,948	9,434	355
Union	18,552	4,628	3,895	9,434	594
Warren	6,245	998	2,742	1,785	720
<b>Southwest</b>	<b>682,400</b>	<b>143,149</b>	<b>71,615</b>	<b>165,739</b>	<b>301,897</b>
Belmont	10,294	5,254	4,352	255	434
Carroll	12,276	6,663	4,829	255	529
Coshocton	23,142	9,230	3,895	7,522	2,495
Fairfield	13,075	3,418	3,815	4,972	870
Guernsey	10,516	2,234	4,809	1,020	2,452
Harrison	8,239	4,163	3,338	127	610
Jefferson	5,357	2,820	2,047	255	235
Knox	27,221	12,223	4,213	4,972	5,813
Licking	78,565	8,352	4,610	3,952	61,650
Monroe	7,347	3,844	2,881	255	367
Morgan	7,062	2,993	3,319	382	369
Muskingum	14,587	4,057	5,822	3,187	1,521
Noble	3,492	452	2,544	127	369
Perry	5,381	1,729	2,404	892	355
Tuscarawas	42,827	23,115	6,240	2,295	11,177
Washington	12,949	6,251	4,233	1,785	680
<b>East</b>	<b>282,330</b>	<b>96,798</b>	<b>63,351</b>	<b>32,253</b>	<b>89,926</b>
Adams	13,780	5,214	5,644	2,550	373
Athens	4,776	1,955	2,265	127	428
Brown	7,018	2,062	3,835	637	484
Clinton	11,457	1,290	2,027	7,394	746
Fayette	9,143	0	1,431	6,885	828
Gallia	6,543	2,407	3,358	510	267
Highland	9,846	2,567	4,332	2,295	652
Hocking	1,601	0	994	255	352
Jackson	4,166	692	2,305	255	914
Lawrence	2,619	452	1,828	127	211
Meigs	4,350	2,008	1,928	127	287
Pickaway	12,374	2,168	3,736	6,120	350
Pike	3,833	1,383	2,007	255	188
Ross	8,399	1,556	4,153	2,167	523
Scioto	8,526	2,088	2,186	255	3,997
Vinton	1,633	93	1,113	255	172
<b>South</b>	<b>110,064</b>	<b>25,935</b>	<b>43,142</b>	<b>30,214</b>	<b>10,772</b>
<b>State</b>	<b>1,868,874</b>	<b>583,209</b>	<b>286,151</b>	<b>413,069</b>	<b>586,447</b>

1/ includes broilers, farm chickens, chicken eggs, turkeys, sheep, lamb, wool, turkey eggs, beeswax, honey, other poultry, and other livestock.

**TABLE VIII (Continued)**  
**CASH RECEIPTS FROM FARM MARKETINGS, BY COMMODITIES AND**  
**COMMODITY GROUPS, BY COUNTY, OHIO 1997**

Counties by Extension Districts	Cash Receipts From Crops					
	Total Crops	Corn	Soybeans	Wheat	Oats & Hay	Other Crops 2/
Thousand Dollars						
Logan	48,002	15,890	22,600	3,187	1,465	4,860
Madison	67,949	24,101	38,296	3,108	926	1,518
Mercer	67,617	23,257	33,421	5,908	3,628	1,404
Miami	59,571	21,038	26,400	3,191	781	8,162
Montgomery	45,985	10,647	15,177	1,448	481	18,231
Preble	54,943	22,853	25,334	2,540	602	3,614
Shelby	45,092	14,281	22,601	3,832	1,546	2,831
Union	55,740	16,414	28,455	3,938	1,011	5,922
Warren	47,821	7,486	15,619	1,221	599	22,896
<b>Southwest</b>	<b>1,013,845</b>	<b>298,944</b>	<b>427,570</b>	<b>52,605</b>	<b>21,680</b>	<b>213,046</b>
Belmont	2,956	255	142	24	1,438	1,097
Carroll	9,894	1,525	1,026	370	2,187	4,785
Coshocton	13,915	6,810	2,018	854	1,498	2,735
Fairfield	55,231	22,649	17,822	2,567	1,936	10,256
Guernsey	3,935	1,064	253	158	1,607	853
Harrison	2,774	710	359	105	1,222	379
Jefferson	2,273	428	129	148	923	645
Knox	41,519	20,623	13,104	1,434	3,358	3,000
Licking	54,547	22,038	17,092	3,191	2,867	9,360
Monroe	4,445	235	525	44	1,209	2,431
Morgan	3,002	542	254	186	1,097	922
Muskingum	9,085	1,942	1,781	610	1,822	2,930
Noble	1,688	187	84	39	845	533
Perry	7,717	2,148	2,210	476	883	2,001
Tuscarawas	12,609	4,013	1,558	508	2,117	4,413
Washington	8,452	1,678	956	351	1,304	4,163
<b>East</b>	<b>234,042</b>	<b>86,847</b>	<b>59,313</b>	<b>11,065</b>	<b>26,313</b>	<b>50,503</b>
Adams	17,539	3,202	3,245	465	1,559	9,068
Athens	4,136	456	300	95	797	2,488
Brown	41,033	8,177	19,384	794	1,008	11,670
Clinton	63,904	25,202	32,782	3,107	569	2,244
Fayette	68,105	28,195	34,941	2,780	826	1,362
Gallia	6,693	1,327	339	61	1,061	3,905
Highland	42,093	10,869	23,507	2,251	1,205	4,261
Hocking	5,517	735	976	187	348	3,272
Jackson	17,404	1,101	561	125	817	14,800
Lawrence	3,255	325	337	55	391	2,147
Meigs	10,164	657	492	211	717	8,088
Pickaway	76,301	28,094	38,174	4,724	943	4,367
Pike	5,373	1,456	2,269	180	504	964
Ross	39,729	15,412	17,409	3,585	1,838	1,486
Scioto	8,649	1,970	2,643	218	619	3,199
Vinton	1,399	276	257	28	349	489
<b>South</b>	<b>411,294</b>	<b>127,454</b>	<b>177,616</b>	<b>18,866</b>	<b>13,551</b>	<b>73,810</b>
<b>State</b>	<b>3,475,781</b>	<b>964,043</b>	<b>1,359,610</b>	<b>230,939</b>	<b>126,246</b>	<b>794,942</b>

2/ Includes greenhouse and nursery, ornamentals, fresh market, processing and greenhouse vegetables, potatoes, fruits, nuts, berries, rye, tobacco, seed crops, sugarbeets, mushrooms, popcorn, and misc. crops.



**TABLE IX**  
**CASH RECEIPTS OF THE EIGHT MAJOR COMMODITIES BY**  
**RELATIVE IMPORTANCE, BY COUNTIES, OHIO 1997**

Commodities by Extension Districts	Eight Major Commodities							
	First		Second		Third		Fourth	
	Commodity	Percent	Commodity	Percent	Commodity	Percent	Commodity	Percent
Allen	Soybeans	38	Corn	25	Hogs	15	Oth. Crops	7
Crawford	Soybeans	38	Corn	24	Hogs	15	Wheat	8
Defiance	Soybeans	50	Corn	19	Wheat	11	Hogs	6
Fulton	Soybeans	31	Corn	28	Hogs	16	Oth. Crops	12
Hancock	Soybeans	43	Corn	26	Wheat	11	Hogs	10
Hardin	Soybeans	33	Oth. Lvstk	27	Corn	15	Hogs	11
Henry	Soybeans	40	Corn	28	Wheat	10	Oth. Crops	8
Lucas	Oth. Crops	53	Soybeans	16	Corn	12	Oth. Lvstk	11
Marion	Soybeans	48	Corn	27	Hogs	9	Wheat	7
Morrow	Soybeans	39	Corn	22	Hogs	9	Milk	9
Ottawa	Soybeans	44	Oth. Crops	20	Corn	16	Wheat	11
Paulding	Soybeans	45	Corn	20	Wheat	13	Oth. Lvstk	12
Putnam	Soybeans	33	Hogs	17	Corn	16	Oth. Lvstk	10
Sandusky	Soybeans	34	Oth. Crops	27	Corn	22	Wheat	6
Seneca	Soybeans	41	Corn	24	Wheat	10	Hogs	9
Van Wert	Soybeans	49	Corn	26	Oth. Lvstk	6	Wheat	6
Williams	Soybeans	40	Corn	22	Wheat	10	Hogs	7
Wood	Soybeans	41	Corn	29	Wheat	11	Oth. Crops	10
Wyandot	Soybeans	43	Corn	23	Hogs	13	Wheat	11
<b>Northwest</b>	<b>Soybeans</b>	<b>39</b>	<b>Corn</b>	<b>23</b>	<b>Hogs</b>	<b>9</b>	<b>Oth. Crops</b>	<b>9</b>
Ashland	Milk	33	Corn	16	Soybeans	13	Cattle	11
Ashtabula	Milk	34	Oth. Crops	29	Corn	9	Cattle	8
Columbiana	Milk	48	Oth. Crops	16	Cattle	9	Corn	8
Cuyahoga	Oth. Crops	92	Cattle	5	Oth. Lvstk	1	Soybeans	1
Erie	Corn	28	Soybeans	28	Oth. Crops	23	Wheat	6
Geauga	Oth. Crops	42	Milk	30	Cattle	10	Hay & Oats	6
Holmes	Oth. Lvstk	42	Milk	28	Hogs	10	Cattle	8
Huron	Soybeans	30	Oth. Crops	21	Corn	20	Milk	10
Lake	Oth. Crops	99	Hay & Oats	0	Oth. Lvstk	0	Corn	0
Lorain	Oth. Crops	55	Soybeans	15	Milk	11	Corn	8
Mahoning	Milk	33	Oth. Crops	29	Corn	11	Cattle	7
Medina	Milk	27	Oth. Crops	25	Soybeans	14	Corn	12
Portage	Milk	23	Oth. Crops	22	Soybeans	14	Oth. Lvstk	11
Richland	Milk	21	Soybeans	18	Oth. Crops	17	Corn	14
Stark	Oth. Lvstk	30	Milk	29	Oth. Crops	16	Corn	7
Summit	Oth. Crops	79	Oth. Lvstk	7	Soybeans	4	Corn	3
Trumbull	Milk	29	Oth. Crops	20	Soybeans	15	Corn	15
Wayne	Milk	45	Cattle	10	Oth. Lvstk	9	Corn	9
<b>Northeast</b>	<b>Oth. Crops</b>	<b>29</b>	<b>Milk</b>	<b>25</b>	<b>Soybeans</b>	<b>10</b>	<b>Corn</b>	<b>10</b>
Auglaize	Soybeans	28	Milk	18	Corn	14	Hogs	11
Butler	Soybeans	25	Oth. Crops	22	Corn	21	Milk	10
Champaign	Corn	34	Soybeans	32	Hogs	10	Milk	8
Clark	Oth. Crops	40	Soybeans	26	Corn	20	Cattle	6
Clermont	Soybeans	38	Oth. Crops	32	Corn	16	Cattle	4
Darke	Oth. Lvstk	43	Soybeans	15	Hogs	14	Corn	11
Delaware	Soybeans	37	Oth. Crops	25	Corn	20	Wheat	5
Franklin	Oth. Crops	51	Soybeans	20	Corn	18	Wheat	3
Greene	Soybeans	36	Corn	30	Oth. Crops	13	Hogs	10

**TABLE IX (Continued)**  
**CASH RECEIPTS OF THE EIGHT MAJOR COMMODITIES BY**  
**RELATIVE IMPORTANCE, BY COUNTIES, OHIO 1997**

Commodities by Extension Districts	Eight Major Commodities							
	Fifth		Sixth		Seventh		Eighth	
	Commodity	Percent	Commodity	Percent	Commodity	Percent	Commodity	Percent
Allen	Wheat	6	Cattle	3	Milk	3	Hay & Oats	2
Crawford	Oth. Crops	4	Milk	4	Cattle	3	Hay & Oats	2
Defiance	Milk	5	Cattle	3	Hay & Oats	3	Oth. Crops	3
Fulton	Cattle	5	Milk	4	Wheat	3	Hay & Oats	1
Hancock	Oth. Crops	3	Milk	2	Hay & Oats	2	Cattle	1
Hardin	Wheat	5	Milk	3	Cattle	3	Oth. Crops	2
Henry	Oth. Lvstk	5	Hogs	4	Milk	2	Hay & Oats	2
Lucas	Hogs	6	Wheat	2	Hay & Oats	1	Cattle	0
Marion	Milk	3	Oth. Crops	2	Cattle	2	Hay & Oats	1
Morrow	Oth. Crops	6	Wheat	5	Cattle	5	Hay & Oats	3
Ottawa	Hogs	4	Hay & Oats	3	Cattle	1	Oth. Lvstk	1
Paulding	Hogs	4	Oth. Crops	2	Hay & Oats	2	Cattle	2
Putnam	Wheat	8	Oth. Crops	7	Milk	4	Cattle	2
Sandusky	Hogs	4	Milk	3	Cattle	2	Hay & Oats	1
Seneca	Oth. Crops	8	Milk	3	Cattle	2	Hay & Oats	2
Van Wert	Hogs	5	Oth. Crops	4	Milk	2	Hay & Oats	1
Williams	Cattle	6	Oth. Crops	5	Milk	4	Oth. Lvstk	3
Wood	Hogs	3	Milk	2	Cattle	1	Hay & Oats	1
Wyandot	Oth. Lvstk	3	Milk	3	Oth. Crops	2	Cattle	2
<b>Northwest</b>	<b>Wheat</b>	<b>8</b>	<b>Oth. Lvstk</b>	<b>5</b>	<b>Milk</b>	<b>3</b>	<b>Cattle</b>	<b>2</b>
Ashland	Hogs	9	Hay & Oats	8	Oth. Crops	6	Wheat	3
Ashtabula	Soybeans	7	Hay & Oats	7	Wheat	2	Oth. Lvstk	2
Columbiana	Hay & Oats	7	Soybeans	5	Hogs	3	Wheat	2
Cuyahoga	Hay & Oats	1	Corn	0	Hogs	0	Wheat	0
Erie	Cattle	4	Hogs	4	Oth. Lvstk	2	Milk	2
Geauga	Corn	5	Oth. Lvstk	4	Soybeans	1	Hogs	1
Holmes	Corn	4	Oth. Crops	4	Hay & Oats	3	Soybeans	2
Huron	Wheat	8	Hogs	6	Cattle	3	Hay & Oats	2
Lake	Soybeans	0	Cattle	0	Hogs	0	Wheat	0
Lorain	Cattle	3	Hogs	2	Wheat	2	Hay & Oats	2
Mahoning	Oth. Lvstk	6	Soybeans	6	Hay & Oats	4	Wheat	3
Medina	Cattle	9	Hay & Oats	4	Oth. Lvstk	4	Wheat	3
Portage	Corn	11	Cattle	8	Hay & Oats	5	Wheat	3
Richland	Oth. Lvstk	9	Cattle	7	Hay & Oats	6	Hogs	5
Stark	Cattle	6	Soybeans	5	Hay & Oats	3	Hogs	3
Summit	Milk	3	Hay & Oats	2	Cattle	2	Wheat	1
Trumbull	Cattle	9	Hay & Oats	6	Wheat	3	Oth. Lvstk	2
Wayne	Oth. Crops	9	Hogs	7	Soybeans	5	Hay & Oats	4
<b>Northeast</b>	<b>Oth. Lvstk</b>	<b>10</b>	<b>Cattle</b>	<b>7</b>	<b>Hogs</b>	<b>4</b>	<b>Hay &amp; Oats</b>	<b>4</b>
Auglaize	Oth. Lvstk	9	Wheat	6	Cattle	6	Oth. Crops	5
Butler	Cattle	8	Hogs	7	Wheat	3	Hay & Oats	3
Champaign	Cattle	7	Oth. Crops	4	Wheat	3	Hay & Oats	2
Clark	Hogs	3	Wheat	2	Milk	1	Hay & Oats	1
Clermont	Milk	3	Oth. Lvstk	2	Hay & Oats	2	Wheat	2
Darke	Milk	7	Oth. Crops	4	Cattle	3	Wheat	2
Delaware	Hogs	4	Milk	3	Cattle	3	Hay & Oats	2
Franklin	Cattle	2	Oth. Lvstk	2	Milk	2	Hogs	2
Greene	Cattle	4	Wheat	3	Milk	2	Hay & Oats	1

**TABLE IX (Continued)**  
**CASH RECEIPTS OF THE EIGHT MAJOR COMMODITIES BY**  
**RELATIVE IMPORTANCE, BY COUNTIES, OHIO 1997**

Commodities by Extension Districts	Eight Major Commodities							
	First		Second		Third		Fourth	
	Commodity	Percent	Commodity	Percent	Commodity	Percent	Commodity	Percent
Hamilton	Oth. Crops	62	Soybeans	12	Oth. Lvstk	7	Milk	6
Logan	Oth. Lvstk	33	Soybeans	23	Corn	16	Milk	10
Madison	Soybeans	50	Corn	31	Milk	4	Wheat	4
Mercer	Oth. Lvstk	45	Milk	15	Hogs	14	Soybeans	11
Miami	Soybeans	36	Corn	29	Oth. Crops	11	Hogs	7
Montgomery	Oth. Crops	34	Soybeans	28	Corn	20	Hogs	7
Preble	Soybeans	32	Corn	29	Hogs	19	Milk	6
Shelby	Soybeans	30	Milk	21	Corn	19	Hogs	12
Union	Soybeans	38	Corn	22	Hogs	13	Oth. Crops	8
Warren	Oth. Crops	42	Soybeans	29	Corn	14	Cattle	5
<i>Southwest</i>	<i>Soybeans</i>	<i>25</i>	<i>Oth. Lvstk</i>	<i>18</i>	<i>Corn</i>	<i>18</i>	<i>Oth. Crops</i>	<i>13</i>
Belmont	Milk	40	Cattle	33	Hay & Oats	11	Oth. Crops	8
Carroll	Milk	30	Cattle	22	Oth. Crops	22	Hay & Oats	10
Coshocton	Milk	25	Hogs	20	Corn	18	Cattle	11
Fairfield	Corn	33	Soybeans	26	Oth. Crops	15	Hogs	7
Guernsey	Cattle	33	Oth. Lvstk	17	Milk	15	Hay & Oats	11
Harrison	Milk	38	Cattle	30	Hay & Oats	11	Corn	6
Jefferson	Milk	37	Cattle	27	Hay & Oats	12	Oth. Crops	8
Knox	Corn	30	Soybeans	19	Milk	18	Oth. Lvstk	8
Licking	Oth. Lvstk	46	Corn	17	Soybeans	13	Oth. Crops	7
Monroe	Milk	33	Cattle	24	Oth. Crops	21	Hay & Oats	10
Morgan	Cattle	33	Milk	30	Hay & Oats	11	Oth. Crops	9
Muskingum	Cattle	25	Milk	17	Hogs	13	Oth. Crops	12
Noble	Cattle	49	Hay & Oats	16	Oth. Crops	10	Milk	9
Perry	Cattle	18	Soybeans	17	Corn	16	Oth. Crops	15
Tuscarawas	Milk	42	Oth. Lvstk	20	Cattle	11	Oth. Crops	8
Washington	Milk	29	Cattle	20	Oth. Crops	19	Hogs	8
<i>East</i>	<i>Milk</i>	<i>19</i>	<i>Oth. Lvstk</i>	<i>17</i>	<i>Corn</i>	<i>17</i>	<i>Cattle</i>	<i>12</i>
Adams	Oth. Crops	29	Cattle	18	Milk	17	Soybeans	10
Athens	Oth. Crops	28	Cattle	25	Milk	22	Hay & Oats	9
Brown	Soybeans	40	Oth. Crops	24	Corn	17	Cattle	8
Clinton	Soybeans	43	Corn	33	Hogs	10	Wheat	4
Fayette	Soybeans	45	Corn	36	Hogs	9	Wheat	4
Gallia	Oth. Crops	30	Cattle	25	Milk	18	Corn	10
Highland	Soybeans	45	Corn	21	Cattle	8	Oth. Crops	8
Hocking	Oth. Crops	46	Cattle	14	Soybeans	14	Corn	10
Jackson	Oth. Crops	69	Cattle	11	Corn	5	Oth. Lvstk	4
Lawrence	Oth. Crops	37	Cattle	31	Milk	8	Hay & Oats	7
Meigs	Oth. Crops	56	Milk	14	Cattle	13	Hay & Oats	5
Pickaway	Soybeans	43	Corn	32	Hogs	7	Wheat	5
Pike	Soybeans	25	Cattle	22	Corn	16	Milk	15
Ross	Soybeans	36	Corn	32	Cattle	9	Wheat	7
Scioto	Oth. Lvstk	23	Oth. Crops	19	Soybeans	15	Cattle	13
Vinton	Cattle	37	Oth. Crops	16	Hay & Oats	12	Corn	9
<i>South</i>	<i>Soybeans</i>	<i>34</i>	<i>Corn</i>	<i>24</i>	<i>Oth. Crops</i>	<i>14</i>	<i>Cattle</i>	<i>8</i>
<i>State</i>	<i>Soybeans</i>	<i>25</i>	<i>Corn</i>	<i>18</i>	<i>Oth. Crops</i>	<i>15</i>	<i>Oth. Lvstk</i>	<i>11</i>

**TABLE IX (Continued)**  
**CASH RECEIPTS OF THE EIGHT MAJOR COMMODITIES BY**  
**RELATIVE IMPORTANCE, BY COUNTIES, OHIO 1997**

Commodities by Extension Districts	Eight Major Commodities							
	Fifth		Sixth		Seventh		Eighth	
	Commodity	Percent	Commodity	Percent	Commodity	Percent	Commodity	Percent
Hamilton	Corn	5	Cattle	4	Hay & Oats	1	Hogs	1
Logan	Oth. Crops	5	Hogs	5	Cattle	4	Wheat	3
Madison	Cattle	4	Hogs	3	Oth. Crops	2	Hay & Oats	1
Mercer	Corn	8	Cattle	3	Wheat	2	Hay & Oats	1
Miami	Milk	5	Wheat	4	Cattle	4	Oth. Lvstk	2
Montgomery	Milk	3	Cattle	3	Wheat	3	Oth. Lvstk	2
Preble	Cattle	5	Oth. Crops	5	Wheat	3	Oth. Lvstk	1
Shelby	Cattle	7	Wheat	5	Oth. Crops	4	Hay & Oats	2
Union	Milk	6	Wheat	5	Cattle	5	Hay & Oats	1
Warren	Hogs	3	Wheat	2	Milk	2	Oth. Lvstk	1
<i>Southwest</i>	<i>Hogs</i>	<i>10</i>	<i>Milk</i>	<i>8</i>	<i>Cattle</i>	<i>4</i>	<i>Wheat</i>	<i>3</i>
Belmont	Oth. Lvstk	3	Hogs	2	Corn	2	Soybeans	1
Carroll	Corn	7	Soybeans	5	Oth. Lvstk	2	Wheat	2
Coshocton	Oth. Crops	7	Oth. Lvstk	7	Soybeans	5	Hay & Oats	4
Fairfield	Cattle	6	Milk	5	Wheat	4	Hay & Oats	3
Guernsey	Corn	7	Hogs	7	Oth. Crops	6	Soybeans	2
Harrison	Oth. Lvstk	6	Oth. Crops	3	Soybeans	3	Hogs	1
Jefferson	Corn	6	Hogs	3	Oth. Lvstk	3	Wheat	2
Knox	Hogs	7	Cattle	6	Hay & Oats	5	Oth. Crops	4
Licking	Milk	6	Cattle	3	Hogs	3	Wheat	2
Monroe	Soybeans	4	Oth. Lvstk	3	Hogs	2	Corn	2
Morgan	Corn	5	Hogs	4	Oth. Lvstk	4	Soybeans	3
Muskingum	Corn	8	Hay & Oats	8	Soybeans	8	Oth. Lvstk	6
Noble	Oth. Lvstk	7	Corn	4	Hogs	2	Soybeans	2
Perry	Milk	13	Hogs	7	Hay & Oats	7	Wheat	4
Tuscarawas	Corn	7	Hogs	4	Hay & Oats	4	Soybeans	3
Washington	Corn	8	Hay & Oats	6	Soybeans	4	Oth. Lvstk	3
<i>East</i>	<i>Soybeans</i>	<i>11</i>	<i>Oth. Crops</i>	<i>10</i>	<i>Hogs</i>	<i>6</i>	<i>Hay &amp; Oats</i>	<i>5</i>
Adams	Corn	10	Hogs	8	Hay & Oats	5	Wheat	1
Athens	Corn	5	Oth. Lvstk	5	Soybeans	3	Hogs	1
Brown	Milk	4	Hay & Oats	2	Wheat	2	Hogs	1
Clinton	Oth. Crops	3	Cattle	3	Milk	2	Oth. Lvstk	1
Fayette	Cattle	2	Oth. Crops	2	Oth. Lvstk	1	Hay & Oats	1
Gallia	Hay & Oats	8	Hogs	4	Soybeans	3	Oth. Lvstk	2
Highland	Milk	5	Hogs	4	Wheat	4	Hay & Oats	2
Hocking	Oth. Lvstk	5	Hay & Oats	5	Hogs	4	Wheat	3
Jackson	Hay & Oats	4	Milk	3	Soybeans	3	Hogs	1
Lawrence	Soybeans	6	Corn	6	Oth. Lvstk	4	Hogs	2
Meigs	Corn	5	Soybeans	3	Oth. Lvstk	2	Wheat	1
Pickaway	Oth. Crops	5	Cattle	4	Milk	2	Hay & Oats	1
Pike	Oth. Crops	10	Hay & Oats	5	Hogs	3	Oth. Lvstk	2
Ross	Hogs	5	Hay & Oats	4	Milk	3	Oth. Crops	3
Scioto	Milk	12	Corn	11	Hay & Oats	4	Hogs	1
Vinton	Soybeans	8	Hogs	8	Oth. Lvstk	6	Milk	3
<i>South</i>	<i>Hogs</i>	<i>6</i>	<i>Milk</i>	<i>5</i>	<i>Wheat</i>	<i>4</i>	<i>Hay &amp; Oats</i>	<i>3</i>
<i>State</i>	<i>Milk</i>	<i>11</i>	<i>Hogs</i>	<i>8</i>	<i>Cattle</i>	<i>5</i>	<i>Wheat</i>	<i>4</i>

TABLE X  
THE COUNTY RANKINGS BY TOTAL CASH RECEIPTS AND  
MAJOR AGRICULTURAL COMMODITIES, OHIO, 1997

Rank	Total Receipts	Milk	Cattle and Calves	Hogs	Poultry & Other Livestock 1/	Corn	Soybeans	Wheat	Oats & Hay	Other Crops 2/
1	Mercer	Wayne	Wayne	Mercer	Mercer	Wood	Van Wert	Wood	Wayne	Lake
2	Darke	Mercer	Mercer	Darke	Darke	Fayette	Wood	Hancock	Ashland	Lorain
3	Wayne	Holmes	Holmes	Putnam	Licking	Pickaway	Seneca	Seneca	Richland	Clark
4	Licking	Stark	Darke	Fulton	Holmes	Darke	Darke	Henry	Ashtabula	Lucas
5	Putnam	Columbiana	Ashland	Preble	Logan	Fulton	Hancock	Putnam	Mercer	Franklin
6	Hardin	Tuscarawas	Clark	Crawford	Hardin	Henry	Madison	Paulding	Columbiana	Warren
7	Clark	Ashland	Tuscarawas	Hardin	Stark	Clinton	Pickaway	Crawford	Knox	Sandusky
8	Wood	Darke	Muskingum	Wayne	Wayne	Madison	Putnam	Wyandot	Licking	Cuyahoga
9	Seneca	Ashtabula	Adams	Allen	Putnam	Seneca	Henry	Huron	Stark	Montgomery
10	Logan	Auglaize	Stark	Auglaize	Tuscarawas	Hancock	Hardin	Defiance	Holmes	Huron
11	Holmes	Shelby	Auglaize	Holmes	Auglaize	Van Wert	Fayette	Auglaize	Darke	Delaware
12	Lake	Richland	Shelby	Hancock	Paulding	Mercer	Crawford	Mercer	Carroll	Ashtabula
13	Fulton	Knox	Carroll	Seneca	Lucas	Preble	Marion	Darke	Tuscarawas	Wayne
14	Auglaize	Mahoning	Guernsey	Shelby	Knox	Fairfield	Mercer	Williams	Lorain	Jackson
15	Stark	Medina	Champaign	Union	Richland	Champaign	Clinton	Sandusky	Putnam	Stark
16	Hancock	Logan	Licking	Wyandot	Van Wert	Licking	Wyandot	Van Wert	Trumbull	Summit
17	Henry	Trumbull	Columbiana	Coshocton	Henry	Crawford	Paulding	Hardin	Fairfield	Hamilton
18	Van Wert	Lorain	Belmont	Clinton	Scioto	Miami	Fulton	Marion	Huron	Brown
19	Crawford	Coshocton	Highland	Fayette	Portage	Clark	Defiance	Pickaway	Ross	Fulton
20	Pickaway	Licking	Fulton	Champaign	Coshocton	Knox	Union	Allen	Muskingum	Richland
21	Lorain	Huron	Washington	Greene	Guernsey	Greene	Clark	Ottawa	Seneca	Wood
22	Huron	Portage	Knox	Marion	Mahoning	Marion	Sandusky	Union	Medina	Butler
23	Sandusky	Geauga	Ashtabula	Pickaway	Wyandot	Putnam	Allen	Shelby	Auglaize	Fairfield
24	Preble	Carroll	Richland	Ashland	Williams	Allen	Auglaize	Ross	Hancock	Geauga
25	Fayette	Washington	Ross	Miami	Medina	Sandusky	Miami	Licking	Guernsey	Mahoning
26	Madison	Belmont	Coshocton	Huron	Muskingum	Huron	Huron	Miami	Henry	Clermont
27	Shelby	Adams	Union	Fairfield	Seneca	Union	Preble	Logan	Defiance	Medina
28	Clinton	Champaign	Brown	Knox	Hamilton	Hardin	Delaware	Madison	Portage	Darke
29	Union	Putnam	Fairfield	Logan	Montgomery	Logan	Greene	Clinton	Adams	Licking
30	Miami	Butler	Logan	Van Wert	Miami	Wyandot	Highland	Fulton	Geauga	Adams

TABLE X(Continued)  
THE COUNTY RANKINGS BY TOTAL CASH RECEIPTS AND  
MAJOR AGRICULTURAL COMMODITIES, OHIO, 1997

Rank	Total Receipts	Milk	Cattle and Calves	Hogs	Poultry & Other Livestock 1/	Corn	Soybeans	Wheat	Oats & Hay	Other Crops 2/
31	Allen	Union	Preble	Williams	Franklin	Wayne	Shelby	Delaware	Shelby	Erie
32	Wyandot	Preble	Pickaway	Morrow	Summit	Ross	Logan	Fayette	Williams	Greene
33	Marion	Harrison	Butler	Licking	Allen	Shelby	Williams	Morrow	Crawford	Columbiana
34	Knox	Muskingum	Medina	Henry	Wood	Paulding	Champaign	Fairfield	Coshocton	Miami
35	Fairfield	Morrow	Williams	Lucas	Ashland	Delaware	Brown	Preble	Logan	Meigs
36	Ashland	Crawford	Gallia	Clark	Columbiana	Auglaize	Morrow	Erie	Belmont	Putnam
37	Champaign	Miami	Harrison	Montgomery	Geauga	Williams	Fairfield	Wayne	Wood	Seneca
38	Paulding	Monroe	Morgan	Defiance	Ashtabula	Defiance	Ross	Richland	Mahoning	Ottawa
39	Greene	Hardin	Trumbull	Sandusky	Delaware	Erie	Ottawa	Ashland	Washington	Portage
40	Lucas	Fulton	Hardin	Butler	Erie	Highland	Licking	Highland	Allen	Henry
41	Delaware	Fairfield	Miami	Muskingum	Jackson	Ashland	Warren	Lorain	Harrison	Trumbull
42	Richland	Madison	Monroe	Richland	Fairfield	Montgomery	Montgomery	Greene	Monroe	Union
43	Defiance	Defiance	Madison	Wood	Fayette	Morrow	Lorain	Champaign	Highland	Auglaize
44	Williams	Morgan	Crawford	Paulding	Morrow	Butler	Knox	Clark	Butler	Logan
45	Tuscarawas	Seneca	Greene	Adams	Butler	Franklin	Clermont	Franklin	Morrow	Allen
46	Franklin	Jefferson	Warren	Madison	Hancock	Richland	Butler	Stark	Champaign	Carroll
47	Warren	Highland	Portage	Tuscarawas	Clinton	Brown	Richland	Lucas	Sandusky	Tuscarawas
48	Montgomery	Gallia	Mahoning	Stark	Warren	Warren	Erie	Butler	Fulton	Pickaway
49	Ashtabula	Williams	Noble	Highland	Huron	Lucas	Franklin	Montgomery	Morgan	Highland
50	Highland	Guernsey	Seneca	Delaware	Washington	Lorain	Lucas	Knox	Van Wert	Washington
51	Columbiana	Delaware	Geauga	Lorain	Clermont	Coshocton	Wayne	Medina	Delaware	Crawford
52	Ross	Pickaway	Perry	Ross	Lorain	Stark	Ashland	Warren	Ottawa	Ashland
53	Brown	Allen	Lorain	Washington	Highland	Ottawa	Medina	Ashtabula	Gallia	Gallia
54	Butler	Scioto	Huron	Warren	Trumbull	Trumbull	Trumbull	Columbiana	Paulding	Van Wert
55	Morrow	Brown	Jackson	Erie	Preble	Ashtabula	Portage	Portage	Union	Preble
56	Medina	Hancock	Athens	Ottawa	Sandusky	Clermont	Stark	Trumbull	Brown	Holmes
57	Ottawa	Sandusky	Morrow	Columbiana	Harrison	Medina	Ashtabula	Mahoning	Hardin	Hocking
58	Erie	Meigs	Scioto	Guernsey	Fulton	Columbiana	Adams	Coshocton	Clark	Scioto
59	Coshocton	Athens	Allen	Perry	Greene	Tuscarawas	Scioto	Brown	Pickaway	Hancock
60	Trumbull	Marion	Putnam	Franklin	Union	Portage	Hamilton	Holmes	Madison	Morrow

TABLE X (Continued)  
THE COUNTY RANKINGS BY TOTAL CASH RECEIPTS AND  
MAJOR AGRICULTURAL COMMODITIES, OHIO, 1997

Rank	Total Receipts	Milk	Cattle and Calves	Hogs	Poultry & Other Livestock 1/	Corn	Soybeans	Wheat	Oats & Hay	Other Crops 2/
61	Mahoning	Wood	Jefferson	Mahoning	Carroll	Holmes	Columbiana	Muskingum	Jefferson	Knox
62	Portage	Wyandot	Clinton	Portage	Champaign	Mahoning	Pike	Clermont	Wyandot	Williams
63	Adams	Henry	Pike	Brown	Ross	Adams	Perry	Tuscarawas	Perry	Muskingum
64	Clermont	Perry	Meigs	Ashtabula	Clark	Perry	Mahoning	Perry	Noble	Shelby
65	Geauga	Van Wert	Sandusky	Medina	Brown	Scioto	Coshocton	Adams	Fayette	Coshocton
66	Muskingum	Montgomery	Lawrence	Gallia	Crawford	Muskingum	Muskingum	Carroll	Greene	Champaign
67	Cuyahoga	Ross	Delaware	Morgan	Belmont	Washington	Tuscarawas	Washington	Jackson	Athens
68	Carroll	Clark	Defiance	Belmont	Athens	Carroll	Holmes	Scioto	Athens	Monroe
69	Jackson	Pike	Erie	Carroll	Adams	Pike	Carroll	Meigs	Miami	Clinton
70	Washington	Clinton	Marion	Jefferson	Morgan	Gallia	Hocking	Hocking	Erie	Hardin
71	Hamilton	Greene	Montgomery	Monroe	Noble	Geauga	Washington	Morgan	Meigs	Lawrence
72	Scioto	Hamilton	Wood	Geauga	Monroe	Jackson	Summit	Pike	Franklin	Perry
73	Summit	Warren	Fayette	Trumbull	Marion	Guernsey	Jackson	Hamilton	Scioto	Wyandot
74	Meigs	Franklin	Henry	Jackson	Perry	Hamilton	Monroe	Guernsey	Clermont	Marion
75	Guernsey	Erie	Clermont	Pike	Shelby	Hocking	Meigs	Summit	Preble	Madison
76	Belmont	Clermont	Wyandot	Scioto	Madison	Harrison	Harrison	Jefferson	Warren	Defiance
77	Gallia	Paulding	Franklin	Hocking	Hocking	Meigs	Geauga	Jackson	Clinton	Ross
78	Perry	Jackson	Hancock	Vinton	Defiance	Morgan	Gallia	Geauga	Marion	Paulding
79	Monroe	Noble	Cuyahoga	Clermont	Pickaway	Summit	Lawrence	Harrison	Pike	Mercer
80	Harrison	Summit	Vinton	Hamilton	Meigs	Athens	Athens	Athens	Montgomery	Fayette
81	Morgan	Lawrence	Paulding	Harrison	Cuyahoga	Jefferson	Vinton	Lake	Lawrence	Belmont
82	Pike	Vinton	Hocking	Noble	Gallia	Lawrence	Morgan	Gallia	Lucas	Pike
83	Athens	Ottawa	Van Wert	Summit	Jefferson	Vinton	Guernsey	Lawrence	Vinton	Morgan
84	Jefferson	Cuyahoga	Hamilton	Lawrence	Ottawa	Belmont	Lake	Monroe	Hocking	Guernsey
85	Hocking	Lake	Ottawa	Athens	Lake	Monroe	Belmont	Noble	Summit	Jefferson
86	Lawrence	Lucas	Summit	Meigs	Lawrence	Lake	Jefferson	Vinton	Hamilton	Noble
87	Noble	Fayette	Lucas	Lake	Pike	Noble	Cuyahoga	Belmont	Lake	Vinton
88	Vinton	Hocking	Lake	Cuyahoga	Vinton	Cuyahoga	Noble	Cuyahoga	Cuyahoga	Harrison

1/ Includes broilers, farm chickens, chicken eggs, turkeys, sheep, wool, turkeys eggs, beeswax, honey, other poultry and other livestock. 2/ Includes greenhouse and nursery and ornamentals, fresh market, processing and greenhouse vegetables, potatoes, fruits and nuts, berries, rye, tobacco, seed crops, mushrooms, popcorn, and miscellaneous crops.

## PROCEDURE

Estimates of cash receipts from Ohio farm marketings were published initially in 1927 and annually since 1929. These county estimates of cash receipts are published by the Department of Agricultural, Environmental and Development Economics of the Ohio State University's College of Food, Agricultural, and Environmental Sciences and the Ohio Agricultural Research and Development Center in cooperation with the National Agricultural Statistics Service of the United States Department of Agriculture. This bulletin contains 1997 Ohio county and state cash receipts estimates and revised 1992-1996 state estimates. County production and inventory estimates of various commodities are published annually in the Ohio Agricultural Statistics bulletin.

Current cash receipts from farm marketings of farm products represent calendar year gross receipts from commercial market sales as well as loans (net of redemptions) made or guaranteed by CCC and purchases under price support programs. The value of home consumption and production expenses is excluded. County estimates of cash receipts from farm marketings are derived by allocating state estimates to counties on the basis of crop and livestock production and Census marketings by Agricultural Statistics Districts. Check data such as county dairy production from the milk market administrators are also used.

The definition of a farm includes a place which has annual sales of agricultural products of \$1,000 or more. This definition has been used since the 1974 Census of Agriculture. The average cash receipts per farm will aid in the comparison of counties with similar farm practices better than a comparison of total cash receipts.

This bulletin has been prepared through the efforts of many people, including personnel of agricultural agencies throughout Ohio. The greatest recognition is due to the large number of Ohio farmers and agri-businessmen for their interest and help in providing the basic data used in compiling this information.

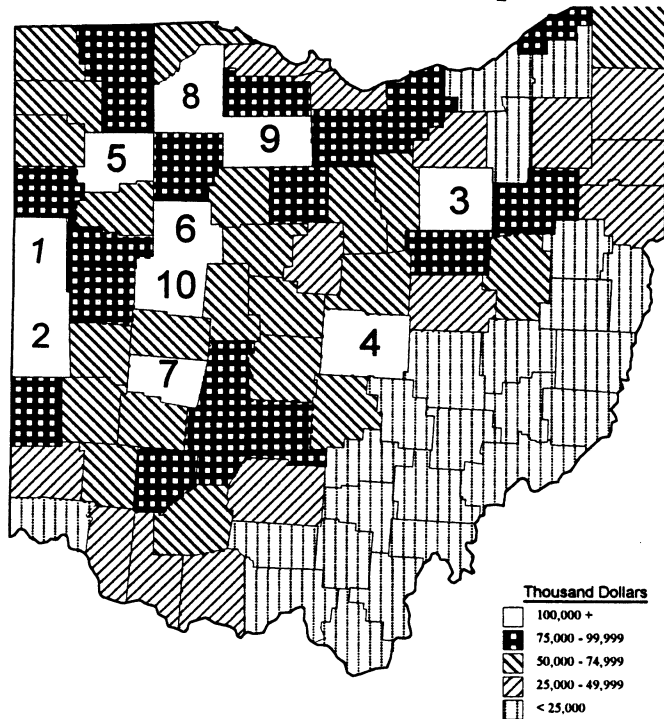


**FIGURE III**

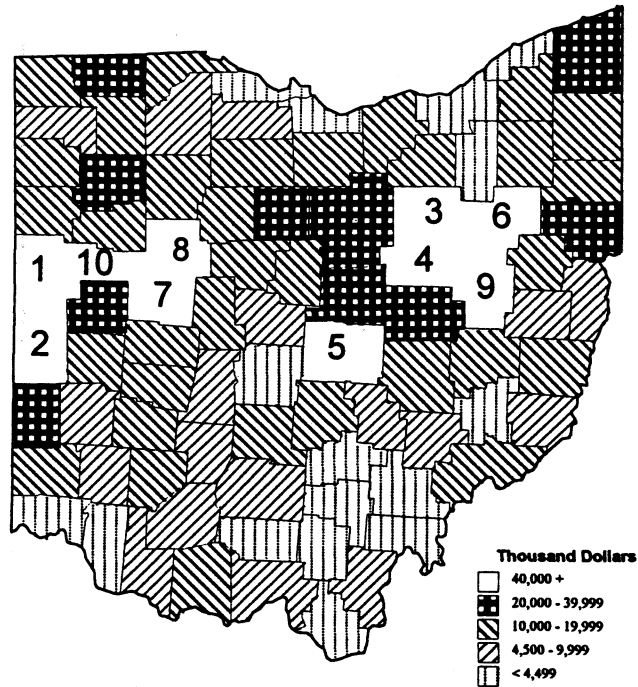
**OSUE Districts**



**1997 Total Cash Receipts**



## 1997 Livestock Cash Receipts



## 1997 Crop Cash Receipts

